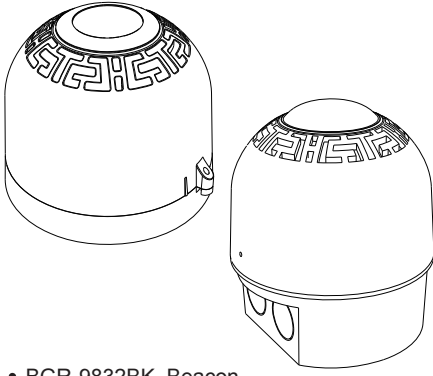


Instruction Manual

BGR-9832 Konvansiyonel Flaşörlü İç Ortam Dahili Siren DC 12/24V 32 Farklı Ses Tonu



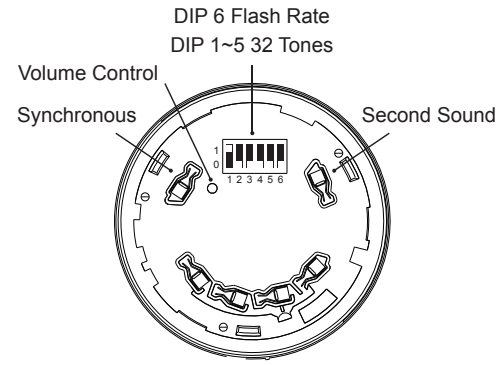
- BGR-9832BK Beacon
- BGR-9832SD Sounder
- BGR-9832SB Sounder + Inner Beacon
- BGR-9832LD Sounder + Outer Beacon
- Shallow/Deep Base Optional

Introduction:

Yeni nesil sesli ve görsel sinyal cihazını seçtiğiniz için teşekkür ederiz. Bu serinin 32 farklı tonu vardır ve farklı amaçlara ve standartlara uymak için dip anahtarlarıyla seçilebilirler. Ayrıca isteğe bağlı ikinci kademe alarm girişi seçeneğine sahiptirler. Bu seri işaret fişekleri seçilebilir flaş oranlarına ve isteğe bağlı senkron bağlantıya sahiptir. Suya dayanıklı tasarım, cihazların dış ve iç ortamlarda kullanılmasını sağlar. Harika performanslarıyla bu cihazlar yangın alarmı, hırsız alarmı ve sesli veya görsel uyarı istenen diğer yerlerde kullanılabilir.



RED/WHITE

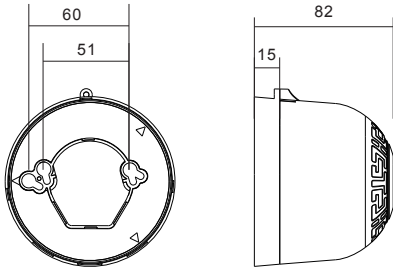


Fire Sounder Fire Beacon

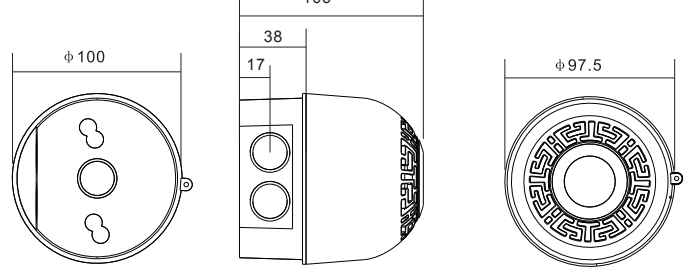
Voltage: 17VDC~60VDC
Sounder Current: 40mA at 24VDC
Beacon Current: 25mA at 24VDC

CE RoHS
EN54-3, EN54-23

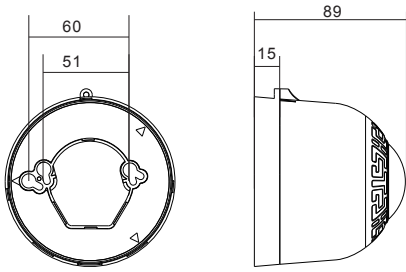
Shallow Base



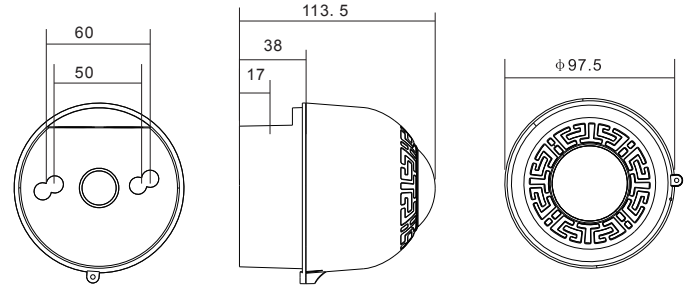
Deep Base



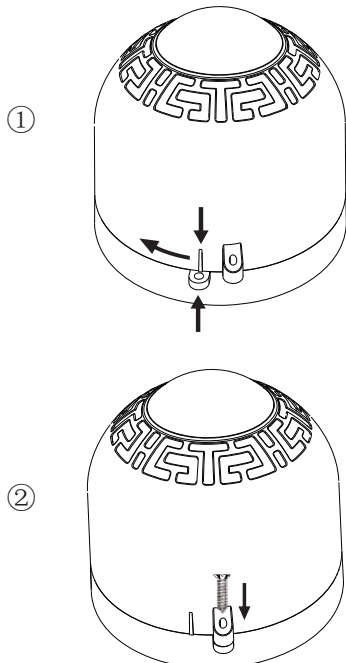
Shallow Base



Deep Base

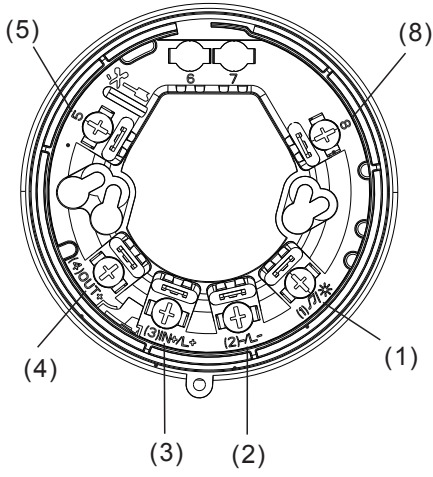


Installation



Technical Specifications

Supply Voltage	17-60Vdc
Switch on Surge @ 24Vdc	<1.2mA
Current:	
Alarm (Sounder/Beacon)@24Vdc 0.5Hz	25.1mA
Alarm (Sounder/Beacon)@24Vdc 1Hz	45.1mA
Sounder:	
Number of Tones	32
Peak Sound Level	See datasheet
Frequency Range	400-2900Hz
Beacon	
Flash Rate	0.5Hz / 1Hz
Flash Colour	Red / Clear
Coverage(ceiling)	C-3-8.9(186.6m ²)
Coverage(wall)	W-2.4-7.5(135m ²)
Environmental	
Humidity	5% to 98%
Temperature	-10°C to +55°C
Casing	Industrial Resin
IP Rating	IP21 (shallow base) IP65 (deep base)
Synchronisation	Positive Input



Wiring

Line	Terminal Marking
Sounder Negative Supply	(1)
Beacon Negative Supply	(2) -/L-
Common Positive Supply IN	(3) IN+/L+
Positive Output	(4) OUT+
Synchronization	(5) INPUT +
The second-stage Alarm	(8) INPUT -

Ses ve ışığın eş zamanlı çalışması için için 1 nolu ve 2 nolu terminaleri tek damarlı kablo kullanılarak birbirine bağlanmalıdır.

Features:

- . 17VDC~60VDC'den Geniş Voltaj girişi .
- .Siren ve flaş için düşük akım
- . Açık/Kapalı Kullanım
- . 32 çeşit ton
- . Ses seviyesi kontrolü
- . 2 aşamalı alarm
- . Flaş oranı seçimi
- . Birden fazla cihaz için senkronize flaşlar . Hızlı montaj tabanı, kilitlenebilir

Tones table and selection Dip Switch 1~5

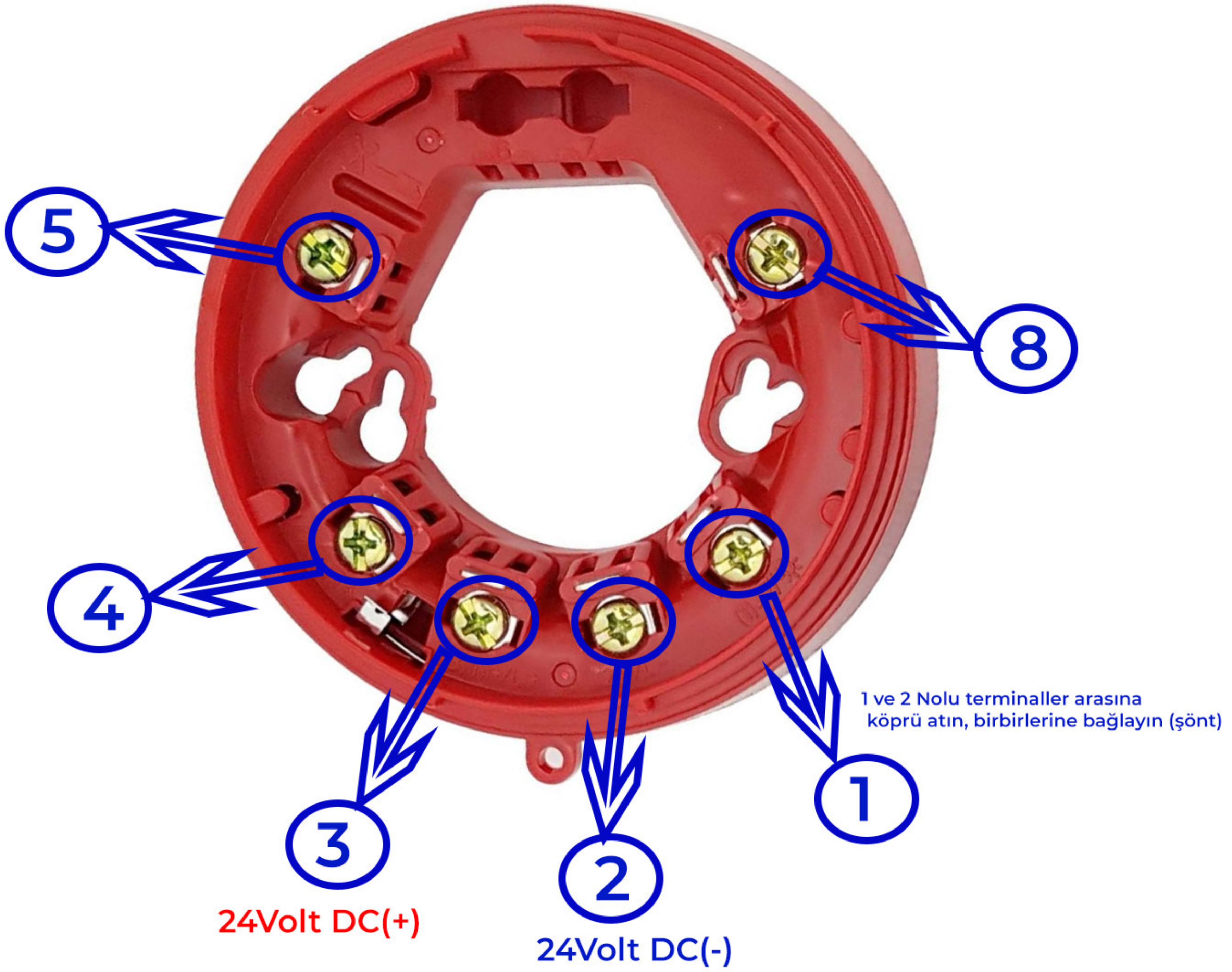
TONE	TONE TYPE	TONE DESCRIPTION/APPLICATION	DIP SWITCH 1-2-3-4-5	2nd	dBm 17V	dBm 24V	dBm 31V
1		500Hz-1200Hz @ 3sec	0-0-0-0-0	31	94	100	103
2		500Hz-1200Hz @ 3.5s ON/0.5s OFF	1-0-0-0-0	31	94	100	103
3		500Hz-1200Hz @ 3.75s ON/0.25s OFF	0-1-0-0-0	31	94	100	103
4		500Hz-1200Hz @ 0.5s ON/0.5s OFFX3/1.5s OFF	1-1-0-0-0	31	92	95	99
5		800Hz/970Hz @ 0.5sec (2Hz)	0-0-1-0-0	31	99	104	105
6		970Hz/630Hz @ 1sec (1Hz)	1-0-1-0-0	31	87	92	93
7		554Hz,0.1S/440Hz,0.4S	0-1-1-0-0	31	88	93	96
8		550Hz,1S/440Hz,1S	1-1-1-0-0	29	85	91	92
9		550Hz,0.7S/1000Hz,0.33S	0-0-0-1-0	31	92	95	97
10		510Hz,0.25S/610Hz,0.25S	1-0-0-1-0	31	85	90	92
11		800Hz,0.5S/1000Hz,0.5S	0-1-0-1-0	31	92	95	97
12		970Hz,1S OFF/1S ON	1-1-0-1-0	31	97	101	103
13		420Hz,0.625S OFF/0.625S ON	0-0-1-1-0	31	78	84	86
14		660Hz,1.8S OFF/1.8S ON	1-0-1-1-0	29	90	94	96
15		660Hz,0.15S OFF/0.15S ON	0-1-1-1-0	29	90	94	98
16		800Hz,1S OFF/0.25S ON	1-1-1-1-0	31	90	93	95
17		970Hz,0.5S OFF/0.5S ON X 3/1.5S OFF	0-0-0-0-1	31	97	100	103
18		2850Hz,0.5S OFF/0.5S ON X 3/1.5S OFF	1-0-0-0-1	31	99	100	103
19		800Hz-970Hz @ 1sec (1Hz)	0-1-0-0-1	31	97	103	104
20		800Hz-970Hz @ 0.01sec (100Hz)	1-1-0-0-1	31	92	96	100
21		800Hz-970Hz @ 0.111sec (9Hz)	0-0-1-0-1	31	95	97	100
22		800Hz-970Hz @ 0.333sec (3Hz)	1-0-1-0-1	31	97	99	102
23		1500Hz-2700Hz @ 0.333sec (3Hz)	0-1-1-0-1	31	89	92	94
24		250Hz-1200Hz @ 0.083sec (12Hz)	1-1-1-0-1	31	89	91	94
25		2400Hz-2900Hz @ 0.111sec (9Hz)	0-0-0-1-1	31	97	100	102
26		2400Hz-2900Hz @ 0.333sec (3Hz)	1-0-0-1-1	31	100	103	105
27		1200Hz-500Hz @ 1sec (1Hz)	0-1-0-1-1	31	96	98	102
28		400Hz cont	1-1-0-1-1	32	82	85	88
29		660Hz cont	0-0-1-1-1	8	90	95	97
30		750Hz cont	1-0-1-1-1	32	88	90	95
31		970Hz cont	0-1-1-1-1	32	90	91	97
32		2400Hz cont	1-1-1-1-1	31	90	92	95

Flash Rate Selection

Dip Switch No. 6

Dip Switch No. 6	Flash Rate Selection
1	0.5HZ
0	1HZ

BGR-9832 SİREN BAĞLANTI ŞEMASI



- ① Sounder (Ses Hoparlör) Negative Supply
- ② Flash Işık Negative Supply
- ③ Ortak Positive DC (+) Supply IN + / L+
- ④ Positive DC (+) Output Supply OUT (+)
- ⑤ Senkronizasyon INPUT (+)
- ⑥ Senkronizasyon INPUT (-)

1 ve 2 Nolu terminaller arasına köprü atın, birbirlerine bağlayın (şönt)

24Volt DC(-) : 2 Nolu Terminale giriniz

24Volt DC(+) : 3 Nolu Terminale giriniz